

# Chemical Monitoring Waiver Program



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NHDES

# Voluntary Incentive Program

- ◆ Began in 1993
- ◆ C & P systems are eligible
- ◆ Surface and groundwater sources
- ◆ Incentive program to reduce sampling costs by educating citizens about drinking water protection

# 3 Components

- ◆ 1. Delineate
  - Area to be protected-SWPA
    - Already completed
- ◆ 2. Inventory SWPA
  - Known contamination sources
  - Potential contamination sources (PCSs)-  
Facilities that use greater than household  
quantities of regulated substances
    - Partially completed



# PCSs

- ◆ Vehicle & General Service and Repair Shops
- ◆ Manufacturing
- ◆ UST/AST
- ◆ Waste/Scrap Yards
- ◆ Septic Systems
- ◆ Labs
- ◆ Cleaning Services
- ◆ Fueling & Equipment Maintenance Sites

# 3 Components Continued

- ◆ 3. Manage PCSs
  - Educational Mailing
  - BMP Surveys (large systems)
    - Inspection for compliance with Env-Ws 421 Best Management Practice (BMP) Rules

# Program Details

- ◆ Open enrollment
- ◆ Only for VOCs & SOC's
- ◆ 3 or 6 year waivers
- ◆ Few weeks to review depending on application
- ◆ Compliance with all PWS requirements
- ◆ In effect unless sampling detect or have noncompliance issues

# Process

- ◆ Request application
- ◆ Fill out application
  - Application
    - Review land uses within SWPA
    - List land uses within sanitary radius
    - Note any new PCSs
- ◆ Submit to DES

# Process Continued

- ◆ Application is reviewed for waiver eligibility
- ◆ Receive Approval Letter
  - What waivers were granted
  - Educational mailing materials & due date
  - BMP Inspection due date (if applicable)
  - Revised sampling schedule
  - Renewal due date



# Cost Savings

- ◆ SOC Sample = \$450.00
  - Cost over 6 years = \$2700.00
  - Savings with 6 year SOC waiver = \$2250.00
- ◆ VOC Sample = \$100.00
  - Cost over 3 years = \$300.00
  - Cost with 3 year VOC waiver = \$200.00

# Educational Requirements & New Wells/Systems

- ◆ By participating in the waiver program you can fulfill the requirements of the new well siting criteria for community systems
  - Educational Mailing
  - BMP Inspections
    - Large Systems



# Program Stats

- ◆ 1164 Active C/P
- ◆ 77% of systems participate in the program
- ◆ ~340 Systems with VOC waivers
- ◆ ~892 Systems with SOC waivers

# Questions?

- ◆ [www.des.state.nh.us/dwspp/waivers.htm](http://www.des.state.nh.us/dwspp/waivers.htm)
- ◆ Contact
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